'n

PATENT Attorney Docket No. SAM-0274

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Min-su Kim, et al.

Filing Date:

Herewith

Title:

SEMICONDUCTOR DEVICE HAVING SILICON-ON-INSULATOR

STRUCTURE AND METHOD OF FABRICATING THE SAME

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number EL774603798US 1 hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to BOX PATENT APPLICATION, U.S. Patent and Trademark Office, P.O. Box 2327 Arlington, VA 22202.

11-24-01 Date

Amy Green

BOX PATENT APPLICATION

U.S. Patent and Trademark Office

P.O. Box 2327

Arlington, VA 22202

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. New Application Transmittal;
- 2. New Patent Application;
- 3. Executed Declaration, Petition and Power of Attorney;
- 4. Eight (8) Sheets of Formal Drawings (Figures 1A-1B, 2A-2D, 3, 4A-4D);
- 5. Certified Copy of Priority Document Korean Application No. 00-12630;
- 6. Check in the amount of \$740.00 to cover application filing fee;
- 7. Preliminary Amendment;
- 8. Assignment Recordation Form Cover Sheet - PTO-1595;
- 9. Executed Assignment;
- 10. Check in the amount of \$40.00 to cover Assignment recordation fee; and
- 11. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. <u>A duplicate copy of this letter is provided for this purpose</u>.

Respectfully submitted,

MILLS & ONELLO LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

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Steven M. Mills

Registration Number 36,610 Attorney for Applicants

Attorney Docket No. SAM-027 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Min-su Kim and Kwang-il Kim

For (title):

SEMICONDUCTOR DEVICE

HAVING SILICON-ON-INSULATOR

STRUCTURE AND METHOD OF FABRICATING THE SAME

1. Type of Application This new application is for a(n)

Original (nonprovisional)			
□ Design			
☐ Plant			
☐ Divisional.			
☐ Continuation.			
☐ Continuation-in-part (C-I-P).			

CERTIFICATE OF MAILING 37 C.F.R. § 1.10

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Ant	Wireen	Cirlein
Pri	nt Name	V V (

Benefit of Prior Application(s)

☑ The new application being transmitted claims the benefit of prior Korean application nos. <u>01-12630</u>. See Item 7.

Papers Enclosed 3.

10	Pages of specification				
3	_Pages of claims				
1_	_ Page of Abstract				
8	_ Sheets of drawings				
	⊠ formal				
☐ informal					
P	age of Cover Sheet				

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4.	Addit	tional papers enclosed			
	\boxtimes	Preliminary Amendment			
		Information Disclosure Statement (37 C.F.R. 1.98)			
		Form PTO-1449 (PTO/SB/08A and 08B)			
		Copies of cited references			
		Declaration of Biological Deposit			
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleoticle and/or amino acid sequence.			
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative			
		Special Comments			
	\boxtimes	Other: Return Postcard.			
5.	Declaration or oath				
	\boxtimes	Enclosed			
		☐ Unexecuted			
		⊠ Executed by			
		inventors inventors			
		legal representative of inventor(s). 37 CFR 1.42 or 1.43.			
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.			
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee.			
		Not Enclosed			
		Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named inventor(s).			
-		☐ Showing that the filing is authorized.			

6. Assignment

An assignment of the invention to Samsung Electronics Co., Ltd.

is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCUMENT)

ACCOMPANYING NEW PATENT APPLICATION" or ☑ FORM PTO 1595 is also attached. will follow.

7. Certified Copy

Certified copy(ies) of application(s)

Korea	01-12630	March 12, 2001	
Country	Appln. no.	Filed	
Country	Appln. no.	Filed	
Country	Appln. no.	Filed	

from which priority is claimed

- is (are) attached.
- □ will follow.

8. Fee Calculation (37 C.F.R. 1.16)

CLAIMS AS FILED					
	Number file	d .	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$740.00
Total Claims (37 CFR 1.16(c))	17	- 20 =	0	\$ 18.00	
Independent Claims (37 CFR 1.16(b))	2	3 =	0	\$ 84.00	
Multiple dependent claim(if any (37 CFR 1.16(d))	(s),		+	\$280.00	

- A Preliminary Amendment is enclosed. The filing fee is calculated based on the status and number of claims remaining after entry of the Preliminary Amendment.
- ☐ Amendment deleting multiple-dependencies is enclosed.
- \Box Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$ 740.00

9.	Small E	ntity Statement(s)	
		Verified Statement(s) that this is a filing by a small entit	ity under 37 CFR 1.9 and 1.27 is (are) attached.
		Status as a small entity was claimed in prior application	
		from which benefit is being claimed for this application	under:
	35	U.S.C. ☐ 119(e),	
		□ _{120,} □ _{121,}	·
		<u> </u>	·
	and	☐ 365(c), which status as a small entity is still proper and desired.	
	4.1.0	·	
		☐ A copy of the verified statement in the pri	or application is included.
		Filing Fee Calculation (50% of A	, B or C above)
		\$	
10.	Fee	Payment Being Made at This Time	
		Not Enclosed	
		Not Enclosed	
		No filing fee is to be paid at this time. (This and the surcharge required by 3 7 C. F.R. 1.	16(e) can be paid subsequently.)
		Enclosed	
		■ Basic filing fee	\$ 740.00
		□ Recording assignment	
		(\$40.00; 37 C.F.R. 1.21(h))	
		(See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$ 40.00
		,	
		Total fees enclosed	\$ <u>780.00</u>
<u>11.</u>	Meth	od of Payment of Fees	
		☑ Checks in the amounts of \$ 740.00, 40.00	
		☐ Charge Account No. 50-1798 in the amount of A duplicate of this transmittal is attached.	\$

12. Authorization to Charge Additional Fees

- The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 50-1798.
 - **Ճ** 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
 - ☑ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
 - 37 C.F.R. 1. 1 6(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - ☐ 37 C.F.R. 1.17 (application processing fees)
 - ☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
- 13. Instructions as to Overpayment
 - ☐ Credit Account No. 50-1798
 - ☐ Refund

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(H)

/Steven M. Mills

Registration Number 36,610 Attorney for Applicants

Respectfully submitted,

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